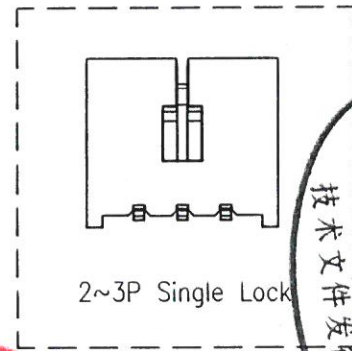
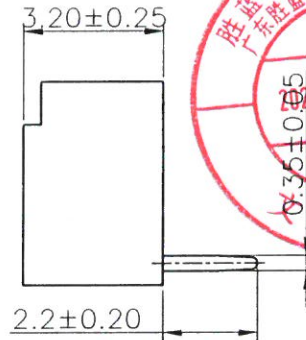
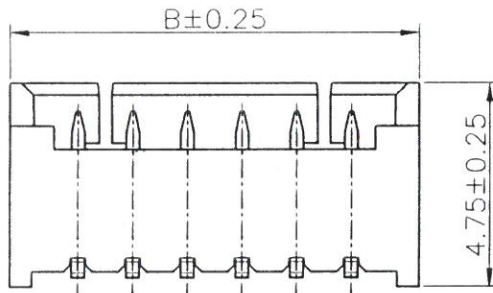


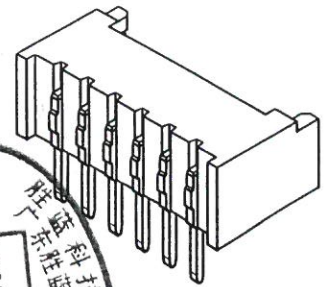
P.C.B. LAYOUT  
GENERAL TOLERANCES: ±0.05mm



2~3P Single Lock



4~20P Double Lock



Circuits Part No	Dimensions	
	A	B
2P		4.35
3P	2.50	5.60
4P	3.75	6.85
5P	5.00	8.10
6P	6.25	9.35
7P	7.50	10.60
8P	8.75	11.85
9P	10.00	13.10
10P	11.25	14.35
11P	12.50	15.60
12P	13.75	16.85
13P	15.00	18.10
14P	16.25	19.35
15P	17.50	20.60
20P	23.75	26.85

Specifications:  
 Rated Voltage : 125V AC/DC  
 Rated Current : 1A AC,DC  
 Withstand Voltage : 250V AC/minute  
 Contact Resistance : 20mΩ(MAX.)  
 Insulation Resistance : 100MΩ(MIN.)  
 Temperature Range : -40°C~+85°C

11251W90-NPX-3E

- ① Series No.
- ② W90 : Side Contact  
W00 : Up Contact
- ③ No. of Circuits
- ④ X : Product color(A--Y)  
Blank : Natural type
- ⑤ 3E : Matte Tin Plated  
5A : Gold Flash

Part No.	Material	Color	Pin Material
11251W90-NP	High temperature plastic, UL94V-0	Natural (Beige)	Phosphor Bronze/Tin-plated
11251W90-NP-5A	High temperature plastic, UL94V-0	Natural (Beige)	Phosphor Bronze/Gold Flash
11251W90-NPE	High temperature plastic, UL94V-0	Yellow	Phosphor Bronze/Tin-plated
11251W90-NP-3E	High temperature plastic, UL94V-0	Natural (Beige)	Phosphor Bronze/Matte Tin-plated
11251W90-NP-HF	High temperature plastic, UL94V-0	Natural (Beige)	Phosphor Bronze/Tin-plated

REV.	REVISION RECORD	DATE	GENERAL TOLERANCES	SCALE	NAME	DATE	PART NO.	DWG NO.
C0	换图框发行	2009. 11. 25	LINEAR	1:1			11251W90-NPX-XX	ENDE05
C4	WN1412170210	2014. 12. 17	ANGLES	APPROVED	mm	24.04.25		
C5	变更公司名称	2016. 12. 28	0.0±0.25 X° REF±6°	DESIGNER	SP PenB	24.04.25	Molex 1.25mm PITCH DIP WAFER	REV C6 SHEET 1/1
C6	YB202404230006	2024. 04. 25	0.00±0.15 X° ±3°	DRAWN	Noah	24. 04. 25		

